

To: Patent Examiner Kimberly J. Wood  
Re: Control # 10/065,882

**CLAIMS:**

1. [The use of large gyroscopes to stabilize Radar Towers, Communication Towers and towers designed for defense from cruise missiles, ICBMs, manned aircraft, unmanned aircraft (drones), and perimeter defense of all types.] (Withdrawn)
2. [The use of clear structural members (such as Lucite) suitable to contain photoelectric power panels suitable to generate significant electric power.] (Withdrawn)
3. [The use of wind power electric generators on high free standing towers for generating significant electric power.] (Withdrawn)
4. Remarks: I respectfully request that this claim Number 4 be approved, as amended, and as was suggested by the Patent Examiner, as follows:  

Type.
4. The use of large heavy powerful gyroscopes to stabilize free standing towers to support radar antennas, communication equipment, defensive weapons against missiles and other border violations of USA borders and other equipment that incorporate the following: The use of large powerful gyroscopes to stabilize the towers as in original claim 1 above; the use of clear structural members (such as Lucite) suitable to contain photoelectric power panels for the purpose of generating [[suitable to generate]] significant electric power as in original claim 2 above; the use of wind power electric generators on the high free standing towers for generating significant electric power as in original claim 3 above; the use of plastic clear cable reinforced air supported structures to protect radar antennas, radar equipment and other military defense equipment as in original claim 5 below; and the use of elevators to construct, service and maintain high (1000 feet high and much higher) free standing military, communication and commercial towers as in original claim 6 below.
5. [The use of plastic clear air supported structures to protect radar antennas, radar equipment and other military defense equipment.] (Withdrawn)
6. [The use of elevators to construct, service and maintain high (1000 feet high and higher) free standing military, communication and commercial towers.] (Withdrawn)

Abstract of Disclosure: Gyroscopes-Stabilized Free Standing Towers and Defensive Systems (HGDS) that support and provide surveillance radar, communication systems including electronic coordination systems and defensive weapon systems against cruise missiles, ICBMs, manned and unmanned aircraft, as well as other illegal penetration of USA borders. The current invention shall provide the lowest cost option for positioning systems where look-down surveillance, look-over-the-natural horizon surveillance, look-up surveillance and high electric power requirements are a major consideration and a military requirement.